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# INFORMATION REPORT INFORMATION REPORT

## **CENTRAL INTELLIGENCE AGENCY**

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INFORMATION REPORT INFORMATION REPORT



#### HUNGARY

#### Economic

## MAVAG MOZDANY ES GEPGYAR Plant, BUDAPEST.

The M.VAG MOZDANY ES GEFGYAR Plant is situated at EUDAPEST IX District, KOBANYA UT 21 - 23. The Plant employs 14,000 workers, working in 3 eight hour shifts, seven days per week. The M.VAG works consisted of the following departments:-

LOCOMOTIVE Department.

ERIDGE CONSTRUCTION Department.

COMPRESSING Department.

PRESSING Department.

MOZDONY MEKANIKA Department.

M.GNET Department.

ENGINE Department.

PUMP Department.

#### 2. LOCOMOTIVE Department:

This department produced the so-called 05 locomotive for the Russians. The 05 locomotive had five pairs of driving wheels. Monthly production was set at 25 locomotives per month, but actual production was 23 - 24. Narrow gauge locomotives for Russian mines were also manufactured in this department. The department suffered 10% - 15% damage during the revolution in October, 1956 and production was set back by about six menths.

## BRIDGE CONSTRUCTION DEPARTMENT:

This department produced parts for bridges and also manufactured cranes. Fart of the plant was blown up during the October revolution.

## 4. COMPRESSOR DEFARTMENT:

This department produced high powered 14 = 16 atmosphere static compressors, and also assembled mobile compressors,

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25X1

6 cyl. 105 H.F.

**-** 2 **-**

powered by diesel engines manufactured by the CSEFEL motor factory.

## 5. PRESSING DEPARTMENT:

This department produced chassis for the "CSEPEL AUTOMOBILE"

## 6. MOZDONY -MEKANIKA:

This department manufactured locomotive axles and wheels otc.

These parts were also finally machined in this department.

## 7. M.GNET DEFARTMENT:

This department produced all types of electrical motors and transformers for motor cars.

## 8. ENGINE DEFARTMENT:

Three types of engines were produced with a total production of 6 meters per week. Details:-

- a) LANG Diosol engino
  - 6 cyl. 105 H.F.

105 mm boro x 164 mm stroko.

2,200 RFM. Fuel consumption 28 litros per 100 Kms.

- b) M.VAG M. 69. Fotrol ongine
  - 4 cyl. 54 H.F.

76 mm bore x 140 mm stroke.

1,500 R.F.M. Fuel consumption: 28 litros per 100 Kms.

- c) RABA MAROS Group:
  - (i) RABA MAROS.

105 mm bore x 150 mm stroke.

1800 R.T.M. Fuel consumption 32 litres per 100 Kms.

- (ii) SUPER Manufactured in GYOR.
- (111) SPECIAL " "
- (iv) BOTOND. No longer in production.

## 9. PUME DELARTMENT:

This department produced the GORUB type high powered pump. Smaller pumps were also produced for fire brigades. Most of the pumps produced by this department were experted to RUSSIA.

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	25X1
HUNGARY	
Economic	

# The MAVAG Locomotive and Engineering Works.

## I. GENERAL

In 1949 the production of tractors and lorries was transferred to HOFFHER-SCHRANTZ factory, the name of which was subsequently changed to VOROS-CSILLAG Tractor Factory.

# II. DEPARTMENTS

There are three main departments:

- Locomotives, until the end of 1955 the factory turned out steam locomotives; thereafter diesels. The planned production of liesel locomotives was for 600 h.p. and 2,000 h.p. diesels. The factory worked in conjunction with the adjoinging GANZ factory; HAVAG producing frame, undergear and body, GANZ producing the motors.
- 2. Bridge Factory. This factory also produced electric pylons and in October 1956 there was a contract outstanding for the building of a bridge 25X1
- 3. <u>Pumps and Compressors</u>. These were mainly produced for military purposes.

## III. LABOUR FORCE.

1,600 workers were employed on three clifts on 7 days a week.

## IV. FRODUCTION.

25 to 28 locomotives 0-5-0 are produced per month. Of this type, 700 were delivered to the U.S.S.R. between 1948 and 1954 and after being sent to ZAHOMY near CHAP, they were lifted and put on broad gauge bogies. Between 3 and 5 shunting locomotives were also produced per month for Hungary, and between 3 and 6 small gauge industrial locomotives per month.

/PRODUCTION DIFFICULTIES

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25X1
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ine	fficient													

25X1

